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ATTORNEY DOCKET NO.: AVA06-54

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Steven A. Rogers Serial No.:

09/746,744 /

For: **NETWORK SWITCH WITH PACKET SCHEDULING** 

Filing Date: December 22, 2000 Examiner: Robert C. Scheibel

Art Unit: 2616 Conf. No.: 6878

Patent No.: US2001/0036181 Issue Date: November 1, 2001

Former Attorney Docket Number: CETA-001XX

New Attorney Docket Number: AVA06-54

## Certificate of Mailing Under 37 C.F.R. §1.8

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Date: April 12, 2007

By: Penny A. Coelho

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Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

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Sir:

Avaya Technology Corp. a corporation organized and existing under the laws of the State of Delaware and having a usual place of business at 211 Mount Airy Road, Basking Ridge, New Jersey 07920, which is the owner and Assignee of the entire right, title and interest in the above-identified U.S. patent states, under 37 CFR 3.73(b), that it is the assignee of the entire right, title, and interest in the patent identified above by

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Chapin Intellectual Property Law, LLC hereby appoints Registered U.S. Patent Attorneys at:

## **Customer No. <u>51038</u>**

to further direct matters in connection with the above-identified U. S. patent and any divisions or continuations thereof and to conduct all business in the United States Patent and Trademark Office. All previously granted Powers of Attorney are hereby revoked.

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Please update all Patent Office records to reflect that the **new Attorney Docket Number for this application is:** 51038.

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Respectfully submitted,

CHAPIN INTELLECTUAL PROPERTY LAW, LLC

By: David W. Rouille, Esq.

Title: W. Raulle

Date: April 12, 2007

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Application Number	09/746,744	
Filing Date	December 22, 2000	
First Named Inventor	Steven A. Rogere	
Art Unit	Unknown	
Examiner Name	Uńknöwn	
Attorney Docket Number	AVA6-54/504106-A-01-US	

I hereby revoke all previous powers of attorney given in the above-identified application.				
A Rower of Attorney is submitted herewith.				
OR  I hereby appoint	the practitioners associated with the C	ustomer Number:	51038	
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I am the:  Applicant/Inventor.  Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3 73(b) is enclosed. (Form PTO/SB/96)				
SIGNATURE of Applicant or Assignee of Record				
Signature: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
Name Arpan Ghosh		And the second s		
Date	1-23-07	Telephone 908-953-391	5.	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.				
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APR 1 8 1007 E STATEMENT UNDER 37 CFR 3.73(b)	-
Applicant/Patest Owner: Steven A. Rogers	
Application No./Patent No.: 09/746,744 Filed/Issue Date: December 22	2000
Entitled:	*
Avaya Technology Corp. , a Corporation	
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A An assignment from the inventor(s) of the patent application/patent identified at in the United States Patent and Trademark Office at Reel 016135, Fram thereof is attached.	pove. The assignment was recorded e 0242 , or for which a copy
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The undersigned (whose title is supplied below) is authorized to act on behalf of the a	ssignee
Dail W. Prille	_
Signature	April 12, 2007 Date
David W. Rouille, Esq.	
Printed or Typed Name	508-616-9660 Telephone Number
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**Patent Assignment Abstract of Title** 

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**Total Assignments: 5** 

Patent #: NONE Issue Dt: Application #: 09746744 Filing Dt: 12/22/2000

**Publication #:** <u>US20010036181</u> **Pub Dt:** 11/01/2001

**Inventor:** Steven A. Rogers

Title: Network switch with packet scheduling

Assignment: 1

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: ROGERS, STEVEN A. Exec Dt: 01/24/2001

Assignee: CETACEAN NETWORKS, INC.

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Correspondent: WEINGARTEN, SCHURGIN, GAGNEBIN ET AL

DAVID A. DAGG

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Assignment: 2

Conveyance: SECURITY AGREEMENT

Assignor: CETACEAN NETWORKS, INC. Exec Dt: 04/18/2001

Assignees: GATX VENTURES, INC.

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**Correspondent: REEDFAX** 

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Assignment: 3

Conveyance: RELEASE OF ASSIGNMENT

Assignors: GATX VENTURES, INC. Exec Dt: 06/13/2003

SILICON VALLEY BANK Exec Dt: 06/13/2003

Assignee: CETACEAN NETWORKS, INC.

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**Correspondent: MARIANNE BARRETT** 

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**SUITE 3300** 

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Assignment: 4

Reel/Frame: 016105/0436

**Recorded:** 06/08/2005

Pages: 5

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

**Assignor:** CETACEAN NETWORKS, INC.

Exec Dt: 07/30/2004

Assignee: AVAYA INC.

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BASKING RIDGE, NEW JERSEY 07920

Correspondent: KENNETH Y.K. CHAN

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BASKING RIDGE, NJ 07920

Assignment: 5

Reel/Frame: 016135/0242

**Recorded:** 06/14/2005

Pages: 7

CORRECTIVE ASSIGNMENT TO CORRECT THE ASSIGNEE NAME FROM AVAYA INC. TO AVAYA TECHNOLOGY CORP. PREVIOUSLY RECORDED ON REEL 016105 FRAME 0436. Conveyance:

ASSIGNOR(S) HEREBY CONFIRMS THE CORRECT ASSIGNEE IS AVAYA TECHNOLOGY

CORP...

**Assignor:** CETACEAN NETWORKS, INC.

Exec Dt: 07/30/2004

Assignee: AVAYA TECHNOLOGY CORP.

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3C531

BASKING RIDGE, NEW JERSEY 07920

Correspondent: KENNETH Y.K. CHAN

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NOTE:Results display only for issued patents and published applications. For pending or abandoned applications please consult USPTO staff.

> Reel/Frame: 016105/0436 Pages: 5

Recorded: 06/08/2005

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

**Total properties: 9** 

Patent #: NONE 1 **Issue Dt:** Application #: 09746744 Filing Dt: 12/22/2000

**Publication #:** <u>US20010036181</u> **Pub Dt:** 11/01/2001 Title: Network switch with packet scheduling

2 **Patent #:** 6556564 Issue Dt: 04/29/2003 Application #: 09780685 Filing Dt: 02/08/2001

Publication #: <u>US20010033565</u> Pub Dt: 10/25/2001

Title: SCHEDULED INTERNET PROTOCOL TELEPHONE INSTRUMENT SYSTEM

3 Patent #: NONE **Issue Dt: Application #:** 10162454 Filing Dt: 06/04/2002

Publication #: <u>US20020191592</u> Pub Dt: 12/19/2002

**Title:** Real-time network scheduled packet routing system

4 Patent #: NONE Issue Dt: **Application #:** 10286013 Filing Dt: 11/01/2002

Publication #: US20030048782 Pub Dt: 03/13/2003

Title: Generation of redundant scheduled network paths using a branch and merge technique

5 Patent #: NONE **Issue Dt: Application #:** 10383698 Filing Dt: 03/07/2003

Publication #: <u>US20030219012</u> Pub Dt: 11/27/2003

Title: SYSTEMS AND METHODS FOR THE EMULATION OF TDM CIRCUITS OVER A REAL-TIME SCHEDULED PACKET NETWORK

**Issue Dt:** Publication #: <u>US20040136370</u> Pub Dt: 07/15/2004

Patent #: NONE

Title: System and method for per flow guaranteed throughput, multiple TCP flow bandwidth provisioning, and elimination of packet drops for transmission control protocol (TCP) and TCP-friendly protocols

**Application #:** 10703186 Filing Dt: 11/06/2003

Exec Dt: 07/30/2004

7 Patent #: NONE Issue Dt: Application #: 10814604 Filing Dt: 03/31/2004

Publication #: <u>US20050034126</u> Pub Dt: 02/10/2005

Title: System and method for efficient scheduling of periodic phenomena

8 Patent #: NONE Issue Dt: Application #: 10900986 Filing Dt: 07/28/2004

Publication #: <u>US20050063383</u> Pub Dt: 03/24/2005

Title: Systems and methods for the synchronization of a real-time scheduled packet network using relative timing

Patent #: NONE Issue Dt: **Application #:** 10936881 Filing Dt: 09/09/2004

Publication #: US20050111362 Pub Dt: 05/26/2005

Title: Systems and methods for the schedule alignment of a packet flow

Assignor

1 CETACEAN NETWORKS, INC.

**Assignee** 

1 AVAYA INC. 211 MOUNT AIRY ROAD 3C531 BASKING RIDGE, NEW JERSEY 07920

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